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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

108298679US1 Attorney Docket No. Sanh Dang Tang First Inventor DUAL-DAMASCENE BIT LINE STRUCTURES FOR MICROELECTRONIC DEVICES AND METHODS OF FABRICATING MICROELECTRONIC DEVICES Express Mail Label No. EV335516549US

| (Only for new nonprovisional   | l applications under 37 C.F.R. 1.53(b))   | Express Mail Label No.   | EV33  | 5516549US | ·                 |  |  |  |
|--|---|--|---|-----------|-------------------|--|--|--|
|  | ICATION ELEMENTS  eming utility patent application contents.  | ADDRESS  | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  |           |                   |  |  |  |
| (Submit an original ar  2. Applicant claims See 37 CFR 1.2  3. Specification (preferred arrange) - Descriptive title o - Cross Reference - Statement Regar   | [Total Pages 32] ment set forth below)  | Compute 8. Nucleotide ar (if applicable, a.  | 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies |           |                   |  |  |  |
| or a computer pro<br>- Background of th<br>- Brief Summary of  | ogram listing appendix<br>e Invention<br>the Invention<br>of the Drawings ( if filed)<br>ion                          | 9. Assign<br>10. 37 C.F<br>(when   | 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney   |           |                   |  |  |  |
| 4. Drawing(s) (35 L) 5. Oath or Declaration a. Newly execute b. Copy from a property of the continuation of the continuation of the continuation of the property of the continuation of the property of the continuation of the property of the continuation of the contin | 12.  \( \) Inform Statem  13.  \( \) Prelim  14.  \( \) Return (Should if force (if force (b)(2)) (or its expression) | Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |   |           |                   |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: 10/225,584 filed August 21, 2002  Prior application information: Examiner: Tuan N, Quach Group / Art Unit: 2814  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  □ Claims the benefit of Application No.   |   |  |   |           |                   |  |  |  |
| 17. CORRESPONDENCE ADDRESS   |   |  |   |           |                   |  |  |  |
| ☐ Correspondence address below PATENT TRADEMARK OFFICE   |   |  |   |           |                   |  |  |  |
| Name (Print/Type)  | Name (Print/Type) Paul T. Parker Registration No. (Attorney/Agent) 38,264   |  |   |           |                   |  |  |  |
| Signature  | PIPL  | <del>1</del>   |   | Date      | February 24, 2004 |  |  |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)

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## Complete if Known **FEE TRANSMITTAL Application Number** Filing Date February 24, 2004 for FY 2004 First Named Inventor Sanh Dang Tang **Examiner Name** Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 Art Unit Attorney Docket No. 108298679US1 **TOTAL AMOUNT OF PAYMENT** (\$)856

| METHOD OF PAYMENT (check all that apply)                              | FEE CALCULATION (continued) |              |              |               |  |  |
|---|-----------------------------|--------------|--------------|---------------|--|--|
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None                          | 3. AD                       | DITIO        | NAL          | FEES          |  |  |
| Order   | Large F                     | Entity       | Small        | <b>Entity</b> |  |  |
| Deposit Account:  |                             | Fee          | Fee          | Fee           | Fee Description Fee Paid                                       |  |
| Deposit Account Number 50-0665  | Code                        | (\$)         | Code         | (\$)          |  |  |
| Deposit Account Name Perkins Coie LLP                                 | 1051                        | 130          | 2051         | 65            | Surcharge - late filing fee or oath                            |  |
| The Commissioner is authorized to: (check all that apply)             | 1052                        | 50           | 2052         | 25            | Surcharge – late provisional filing fee or                     |  |
| ☐ Charge fee(s) indicated below ☐ Credit any overpayments             | 1053                        | 400          | 4050         | 400           | cover sheet  |  |
| Charge any additional fee(s) during the pendency of this application  |                             | 130<br>2.520 | 1053<br>1812 | 130<br>2.520  | Non-English Specification For filing a request for ex parte    |  |
| Charge fee(s) indicated below, except for the filing fee              |                             | 2,520        | 1012         | 2,520         | reexamination  |  |
| to the above-identified deposit account.                              | 1804                        | 920*         | 1804         | 920*          | Requesting publication of SIR prior to                         |  |
| FEE CALCULATION   | '''                         |              |              |               | Examiner action  |  |
| 1. BASIC FILING FEE   | 1805                        | 1,840*       | 1805         | 1,840*        | Requesting publication of SIR after<br>Examiner action         |  |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid    | 1251                        | 110          | 2251         | 55            | Extension for reply within first month                         |  |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)          | 1252                        | 420          | 2252         | 210           | Extension for reply within second month                        |  |
| 1001 770 2001 385 Utility filing fee 770                              | 1253                        | 950          | 2253         | 475           | Extension for reply within third month                         |  |
| 1002 340 2002 170 Design filing fee                                   |                             | 1,480        | 2254         | 740           | Extension for reply within fourth month                        |  |
| 1003 530 2003 265 Plant filing fee                                    |                             | 2,010        | 2255         | 1,005         | Extension for reply within fifth month                         |  |
| 1004 770 2004 385 Reissue filing fee                                  | 1401                        | 330          | 2401         | 165           | Notice of Appeal   |  |
| 1205 160 2005 80 Provisional filing fee                               | 1402                        | 330          | 2402         | 165           | Filing a brief in support of an appeal                         |  |
| 1203 160 2003 80 Provisional limity lee                               | 1403                        | 290          | 2403         | 145           | Request for oral hearing Petition to institute a public use    |  |
| SUBTOTAL (1) (\$) 770   | 1451                        | 1,510        | 1451         | 1,510         | proceeding   |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE                           | 1452                        | 110          | 2452         | 55            | Petition to revive - unavoidable                               |  |
| Fee from  | 1453                        | 1,330        | 2453         | 665           | Petition to revive - unintentional                             |  |
| Extra Claims below Fee Paid   |                             | 1,330        | 2501         | 665           | Utility issue fee (or reissue)                                 |  |
| Total Claims 19 -20** = 0 X 18 = 0                                    | 1502                        | 480          | 2502         | 240           | Design issue fee   |  |
| Independent Claims 4 - 3** = 1 X 86 = 86                              | 1503                        | 640          | 2503         | 320           | Plant issue fee  |  |
| Multiple Dependent = 0  | 1460                        | 130          | 1460         | 130           | Petitions to the Commissioner                                  |  |
| Large Entity Small Entity   | 1807                        | 50           | 1807         | 50            | Processing fee under 37 CFR 1.17(q)                            |  |
| Fee Fee Fee Fee Fee Description                                       | 1806                        | 180          | 1806         | 180           | Submission of Information Disclosure<br>Stmt                   |  |
| Code (\$) Code (\$)   | 8021                        | 40           | 8021         | 40            | Recording each patent assignment per                           |  |
| 1202 18 2202 9 Claims in excess of 20                                 | 502                         | 40           | 0021         | 40            | property (times number of properties)                          |  |
| 1201 86 2201 43 Independent claims in excess of 3                     | 1809                        | 770          | 2809         | 385           | Filing a submission after final rejection                      |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid               |                             |              | 0010         |               | (37 CFR 1.129(a))  |  |
| 1204 86 2204 43 ** Reissue independent claims over<br>original patent | 1810                        | 770          | 2810         | 385           | For each additional invention to be examined (37 CFR 1.129(b)) |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20                      | 1801                        | 770          | 2801         | 385           | Request for Continued Examination (RCE)                        |  |
| and over original patent  | 1802                        | 900          | 1802         | 900           | Request for expedited examination of a                         |  |
| SUBTOTAL (2) (\$) 86  |                             |              |              |               | design application   |  |
|   | Other fe                    | ee (spe      | cify)        |               |  |  |
|   | *Reduce                     | ed by B      | asic Fili    | ing Fee F     | Paid SUBTOTAL (3) (\$) 0                                       |  |
| **or number previously paid, if greater; For Reissues, see above      | L                           |              |              |               |  |  |

| SUBMITTED BY      |                | (Complete (if applicable)            |        |        |                   |  |
|-------------------|----------------|--------------------------------------|--------|--------|-------------------|--|
| Name (Print/Type) | Paul T. Parker | Registration No.<br>(Attorney/Agent) | 38,264 | Teleph | ne (206) 359-3258 |  |
| Signature         | 12124          |                                      |        | Date   | February 24, 2004 |  |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231.

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

**SANH DANG TANG** 

FILED:

**CONCURRENTLY HEREWITH** 

For:

**DUAL-DAMASCENE BITLINE** 

STRUCTURES FOR

MICROELECTRONIC DEVICES AND METHODS OF FABRICATING MICROELECTRONIC DEVICES

## Authorization for Extensions of Time Under 37 C.F.R. § 1.136(a)(3)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-0665.

Respectfully submitted, Perkins Coie LLP

Date: February 24, 2004

Paul T. Parker

Registration No. 38,264

**Correspondence Address:** 

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